## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named in	ventor, I hereby declare	e that:				
My residence, post office address and citizenship are as stated below next to my name,						
first and joint invento and for which a pater CODE DIVISION MUL the specification of was filed on Jun United States Apand was amended thereby state that I hereby stat	r (if plural names are lise at is sought on the invention of the image of the im	OCOMMUNICATION SYSTEM, ounless the following box is check It International Application Numbe	which is claimed ed: r 08/669,775			
		on which is material to patentabilit				
application(s) for pate which designated at identified below by c	ent or inventor's certific least one country othe hecking the box, any f	er 35 U.S.C. §119(a)-(d) or § 36 cate, or § 365(a) of any PCT Inter than the United States, listed beforeign application for patent or ing date before that of the application	rnational application elow and have also ventor's certificate,			
Prior Foreign Applicat	ion(s)	Pri	ority Not Claimed			
(Number)	(Country)	(Day/Month/Year Filed)				
(Number)	(Country)	(Day/Month/Year Filed)				
I hereby claim the application(s) listed be 60/000,775 (Application Number)		.S.C. § 119(e) of any United	States provisional			
(Application Number)	(Filing Date)					
any PCT Internationa subject matter of each or PCT International at acknowledge the duCFR § 1.56 which I	I application designating the of the claims of this application in the manner of the disclose informated to the classical content of the classical	120 of any United States applicate the United States, listed below application is not disclosed in the er provided by the first paragraph of ion which is material to patentabilities the filing date of the prior is application:	and, insofar as the prior United States of 35 U.S.C. § 112, ity as defined in 37			

(Application Number) (Filing Date) (Status - patented, pending, abandoned) (Application Number) (Filing Date) (Status - patented, pending, abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Paul F. Prestia Reg.No.23,031 Viviana Amzel Reg.No.30,930 Allan Ratner Reg.No.19,717 Lawrence E. Ashery Reg.No.34,515 Andrew L. Ney Reg.No.20,300 Christopher R. Lewis Reg.No.36,201 Kenneth N. Nigon Reg.No.31,549 Steven E. Koffs Reg.No.37,163 Kevin R. Casey Reg.No.32,117 Anthony L. DiBartolomeo Reg.No.37,308 Guy T. Donatiello Allan M. Wheatcraft Reg.No.33,167 Reg.No.36,307 Benjamin E. Leace Reg.No.33,412 Anthony Grillo Reg.No.36,535 James C. Simmons Leon Nigohosian, Jr. Reg.No.24,842 Reg.No.39,791 Address all correspondence to: Kenneth N. Nigon Ratner & Prestia, Suite 301, One Westlakes, Berwyn, P.O. Box 980, Valley Forge, PA 19482-0980 Address all telephone calls to: Kenneth N. Nigon at (610) 407-0700. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor (given name, family name) Gary Lomp Inventor's signature Residence 130 Washington Drive, P.O. Box Citizenship U.S.A. Post Office Address 130 Washington Drive, P.O. Box 154, Centerpot, New York 11721 Full name of second joint inventor, if any (given name, family name) John Kowalski Second Inventor's signature Residence 65 Hilbert Street, émpstead, New York 11550 Citizenship U.S.A. Post Office Address 65 Hilbert Street, Hempstead, New York 11550

Additional inventors are being named on separately numbered sheets attached hereto.

Full name of third joint inventor, if any (given name, family name) <u>FatIh Ozluturk</u>
Third inventor's signature Date 9/9/96
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Full name of fifth joint inventor, if any (given name, family name) Robert Regis
Fifth inventor's signature / / / / / Date 9/9/96
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Salas Address Stay Ballop Hoad, Hallandton, Hen Tork 11745
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1 9 h a
Sixth inventor's signature Date NO Y V
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·
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Seventh inventor's signature
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Citizenship <u>0.5.A.</u>
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07030

Full name of third joint inventor, if any (given name, family name) Alexander Jacque	<u>s</u>	
Third inventor's signature	Date	7/9/96
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Fourth inventor's signature	Date	
Residence _		
Citizenship _		
Post Office Address		
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Full name of fifth joint inventor, if any (given name, family name)		
Fifth inventor's signature	Date	
Residence _		
Citizenship _		
Post Office Address _		
Full name of sixth joint inventor, if any (given name, family name)_		
Sixth inventor's signature	Date	
Residence _		
Citizenship _		
Post Office Address		
Full name of seventh joint inventor, if any (given name, family name)		•
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: Our File: I-2-91.3US

In the PATENT APPLICATION of:

Gary Lomp et al.

Application No.: 08/956,980

October 23, 1997

For: CODE DIVISION MULTIPLE ACCESS

(CDMA) COMMUNICATION SYSTEM

Group: 2731

Examiner: Not Yet Known

### REVOCATION OF POWER OF ATTORNEY AND POWER OF ATTORNEY NOT ACCOMPANYING APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Filed:

I, Donald M. Boles, represent that I am Vice President - Intellectual Property of InterDigital Technology Corporation and that I am authorized to make this statement.

InterDigital Technology Corporation, a Delaware corporation having a mailing address of 913 Market Street, Suite 802, Wilmington; DE 19801, is the assignee of the entire right, title, and interest to application Serial No. 08/956,980, filed on October 23, 1997, which is a division of application Serial No. 08/669,775, filed on June 27, 1996 as set forth in the assignment recorded in the U.S. Patent and Trademark Office, at Reel No. 8135, Frame Nos. 0806-0810, a copy of which is attached hereto.

I have reviewed the above-identified assignment document and certify that, to the best of my knowledge and belief, title is in the name of InterDigital Technology Corporation. I have been

warned that willful, false statements and the like are punishable by fine or imprisonment, or both under 18 U.S.C. §1001 and may jeopardize the validity of the application or any patent issued therefrom. I declare under penalty of perjury that the foregoing statements made of my own knowledge are true and that statements made on information and belief are believed to be true and correct.

I hereby revoke all prior powers of attorney or authorizations of agent in said application and appoint:

Alfred Stapler, Esq.	16,675
Anthony S. Volpe, Esq.	28,377
C. Frederick Koenig III, Esq.	29,662
Allan H. Fried, Esq.	31,253
Gerald B. Halt, Jr., Esq.	37,633
Timothy J. Lubecki, Esq.	38,953
Glenn M. Massina, Esq.	40,081

as my attorneys or agents to prosecute said application, and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence relating to this application be directed to:

> VOLPE and KOENIG, P.C. 400 One Penn Center 1617 John F. Kennedy Boulevard Philadelphia, PA 19103

7/16/48

Date

Donald M. Boles

Vice President - Intellectual Property InterDigital Technology Corporation

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Lomp et al.

Application No.: 08/956,980 Our File: I-2-91.3US

October 23, 1997

Date: October 23, 1998

Filed:

For: CODE DIVISION MULTIPLE ACCESS

(CDMA) COMMUNICATION SYSTEM

Group:

2731

Examiner:

Kwang B. Yaob

#### ASSOCIATE POWER OF ATTORNEY NOT ACCOMPANYING APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. § 1.34, please recognize as an associate attorney or agent in this application the following:

> Jeffrey M. Glabicki, Esquire 42,584 Marilou E. Watson, Esquire 42,213

Please continue to mail all correspondence to:

VOLPE and KOENIG, P.C. 400 One Penn Center 1617 John F. Kennedy Boulevard Philadelphia, PA 19103

The power to the undersigned appears in the original application papers.

Respectfully submitted,

Lomp et al.

Gerald B. alt, Jr., Esquire Registration No. 37,633

15) 568-6400

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on October 23,

Date of Signature

Gerald B. Halt, Jr., Esquire Registration No. 37,633



# UNITED STA DEPARTMENT OF COMMERCE Patent andTi. Lemark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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This	is in re	esponse to th	e Power of Attor	mey filed _	07/2:	2/98			·
	1. The be n	Power of Att	omey to you in t new address of	his applica record. 37	tion has been o	revoked by the	applicant. Fu	ture correspor	ndence will
2. The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3,71. Future correspondence will be mailed to the new address of record. (37 CFR 1.33).									
	3. The withdrawal as attorney in this application has been accepted. Future correspondence will be mailed to the new address of record. 37 CFR 1.33.								
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	d. The signature of, a co-inventor in this application, has been omitted. The Power of Attorney will be entered upon receipt of confirmation signed by said co-inventor.								
	[] e.	The person Trademark	(s) appointed in Office.	the Power	of Attorney is n	ot registered to	practice befor	e the U.S.Pa	tent &
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VOLPE & KOENIG FC [400 ONE PENN CENTER 1617 JOHN F KENNETY BOULEVARD PHILADELPHIA PA 19103

This is a communication from the Patent and Trademark Office